

FACSIMILE COVER SHEET

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ATTENTION: MONICA

Office of Petitions
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

FAX RECEIVED

FEB 15 2011

OFFICE OF PETITIONS

FAX NO: 571-273-0025

DATE: February 15, 2011

TOTAL PAGES INCLUDING COVER: 8 pages

APPLICANT: Zhenan Bao

DOCKET NO.: LU05018USU

U.S. PATENT NO.: 7,122,828

ISSUED: October 17, 2006

SERIAL NO.: 10/671,303

GROUP ART UNIT: 2891

DATE FILED: September 24, 2003

EXAMINER: Bradley K. Smith


CONFIRMATION NO.: 3133

TITLE: SEMICONDUCTOR DEVICES HAVING REGIONS OF INDUCED HIGH AND
LOW CONDUCTIVITY, AND METHODS OF MAKING THE SAME

Dear Monica:

Attached is an informal copy of a Supplement to Resubmission of Petition, and an updated Petition dated today, which I have formally filed by facsimile at the Central Fax Number. Thank you for your help.

Very truly yours,


Jay M. Brown

The contents of this fax transmission are confidential and may be attorney-client communications and/or work product and intended solely to be received by the person identified below. If you are not the intended recipient of this fax, you should immediately contact the office of the sender. The contents of the fax must not be disseminated, nor viewed by anyone other than the intended party.

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CERTIFICATE OF TRANSMISSION

I hereby certify that this document, and any documents being referred to as attached or enclosed, is being facsimile transmitted to the United States Patent and Trademark Office, Fax No. 571-273-8300 on the date set forth below.

Signed: Name: Jay M. BrownDate: 2/15/2011

TO:

MAIL STOP PETITION -**PLEASE FORWARD TO THE OFFICE OF PETITIONS**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
571-273-8300

FAX NO:

DATE:

February 15, 2011

TOTAL PAGES INCLUDING COVER: 6 pages

APPLICANT: Zhenan Bao

U.S. PATENT NO.: 7,122,828

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FEB 15 2011

OFFICE OF PETITIONS

DOCKET NO.: LU05018USU

ISSUED: October 17, 2006

GROUP ART UNIT: 2891

EXAMINER: Bradley K. Smith

- 1) Supplement to Resubmission of Petition (2 pgs.); and
- 2) Petition to Accept Unintentionally Delayed Maintenance Fee Payment dated 2/15/11
(PTO/SB/66; 3 pgs.).

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PATENT
Docket No: LU05018USU
Serial No.: 10/671,303

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: Zhenan Bao

U.S. PATENT NO.: 7,122,828

SERIAL NO.: 10/671,303

DATE FILED: September 24, 2003

CONFIRMATION NO.: 3133

DOCKET NO.: LU05018USU

ISSUED: October 17, 2006

GROUP ART UNIT: 2891

EXAMINER: Bradley K. Smith

TITLE: SEMICONDUCTOR DEVICES HAVING REGIONS OF INDUCED HIGH AND LOW CONDUCTIVITY, AND METHODS OF MAKING THE SAME

Date: February 15, 2011

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I hereby certify that this document, and any documents being referred to as attached or enclosed, is being facsimile transmitted to the United States Patent and Trademark Office, Fax No. 571-273-8300 on the date set forth below.

Signed: 

Name: Jay M. Brown

Date: 2/15/2011

Mail Stop Petition - OFFICE OF PETITIONS

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

**Supplement to Resubmission of Petition
to Accept Unintentionally Delayed Maintenance Fee Payment**

Supplemental Petition. The attached Petition to Accept Unintentionally Delayed Maintenance Fee Payment (PTO/SB/66) is submitted to supplement and update the prior such Petition filed on November 19, 2010 (and resubmitted on February 14, 2011) in confirmation that the entire delay in payment of the maintenance fee was unintentional. Moreover, a credit card payment authorization (PTO-2038) of \$2,620 for the applicable maintenance fee and petition fee was included in the Petition filed on November 19, 2010; and that credit card payment was processed by the U.S. P.T.O. and was paid in full on November 26, 2010.

Docket No.: LU05018USU
Serial No.: 10/671,303
February 15, 2011

Statement Confirming Prior Petition Filing. The Petition which was previously filed by facsimile on November 19, 2010 in accordance with 37 C.F.R. section 1.6(d) included a certificate of transmission itself dated November 19, 2010 which was signed by the undersigned and listed each document that was included in the transmission, in compliance with 37 C.F.R. section 1.8. The undersigned personally transmitted all of the documents itemized in the certificate of transmission dated November 19, 2010 to the Central U.S. P.T.O. Fax (571) 273-8300 on that date. A copy of the Auto-Reply Facsimile Transmission acknowledgment receipt generated by the Office electronic filing system confirming the November 19, 2010 submission of all pages of the fax transmission of such documents was included in the Resubmission of Petition filed yesterday, February 14, 2011.

Respectfully submitted,

THE LAW OFFICE OF JAY M. BROWN

Date: February 15, 2011

By: 

Jay M. Brown

Registration No. 30,033

Counsel for Co-assignees

The Law Office of Jay M. Brown

6409 Fayetteville Rd., Ste. 120-306

Durham, North Carolina 27713

Phone: (919) 522-0312

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Customer No. 51029

PTO/SS/68 (03-09)

Approved for use through 03/31/2012. OMB 0851-0016
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

**PETITION TO ACCEPT UNINTENTIONALLY DELAYED PAYMENT OF
MAINTENANCE FEE IN AN EXPIRED PATENT (37 CFR 1.378 (c))**

Docket Number (Optional)

LU05018USU

Mail to: Mail Stop Petition
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
Fax: (571) 273-8300

NOTE: If information or assistance is needed in completing this form, please contact Petitions Information at (571) 272-3282.

Patent No. 7,122,828Application Number 10/671,303Issue Date 10/17/2006Filing Date 09/24/2003

CAUTION: Maintenance fee (and surcharge, if any) payment must correctly identify: (1) the patent number (or reissue patent number, if a reissue) and (2) the application number of the actual U.S. application (or reissue application) leading to issuance of that patent to ensure the fee(s) is/are associated with the correct patent. 37 CFR 1.366(c) and (d).

Also complete the following information, if applicable

The above - identified patent

☐

Is a reissue of original Patent No. _____ original issue date _____

original application number _____

original filing date _____

☐

resulted from the entry into the U.S. under 35 U.S.C. 371 of international application _____

filed on _____

CERTIFICATE OF MAILING (37 CFR 1.89(a))

I hereby certify that this paper (*along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, or facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.

February 15, 2011

Date



Signature

Jay M. Brown

Typed or Printed Name of Person Signing Certificate

[page 1 of 3]

This collection of information is required by 37 CFR 1.378(c). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 36 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/66 (03-09)

Approved for use through 03/31/2012. OMB 0651-0016

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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1. SMALL ENTITY

☐ Patentee claims, or has previously claimed, small entity status. See 37 CFR 1.27.

2. LOSS OF ENTITLEMENT TO SMALL ENTITY STATUS

☐ Patentee is no longer entitled to small entity status. See 37 CFR 1.27(g)

3. MAINTENANCE FEE (37 CFR 1.20(e)-(g))

The appropriate maintenance fee must be submitted with this petition, unless it was paid earlier.

NOT Small Entity			Small Entity		
Amount	Fee	(Code)	Amount	Fee	(Code)
<input type="checkbox"/> \$ _____	3 ½ yr fee	(1551)	<input type="checkbox"/> \$ _____	3 ½ yr fee	(2551)
<input type="checkbox"/> \$ _____	7 ½ yr fee	(1552)	<input type="checkbox"/> \$ _____	7 ½ yr fee	(2552)
<input type="checkbox"/> \$ _____	11 ½ yr fee	(1553)	<input type="checkbox"/> \$ _____	11 ½ yr fee	(2553)

MAINTENANCE FEE BEING SUBMITTED \$ _____

4. SURCHARGE

The surcharge required by 37 CFR 1.20(i)(2) of \$ _____ (Fee Code 1558) must be paid as a condition of accepting unintentionally delayed payment of a maintenance fee.

SURCHARGE FEE BEING SUBMITTED \$ _____

5. MANNER OF PAYMENT

☐ Enclosed is a check for the sum of \$ _____☐ Please charge Deposit Account No. _____ the sum of \$ _____☐ Payment by credit card. Form PTO-2038 is attached.

6. AUTHORIZATION TO CHARGE ANY FEE DEFICIENCY

☐ The Director is hereby authorized to charge any maintenance fee, surcharge or petition deficiency to Deposit Account No. _____

[Page 2 of 3]

PTO/SB/66 (03-09)

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

7. OVERPAYMENT

As to any overpayment made please

OR

☐

Credit to Deposit Account No. _____

☐

Send refund check

WARNING:

Petitioner/applicant is cautioned to avoid submitting personal information in documents filed in a patent application that may contribute to identity theft. Personal information such as social security numbers, bank account numbers, or credit card numbers (other than a check or credit card authorization form PTO-2038 submitted for payment purposes) is never required by the USPTO to support a petition or an application. If this type of personal information is included in documents submitted to the USPTO, petitioners/applicants should consider redacting such personal information from the documents before submitting them to the USPTO. Petitioner/applicant is advised that the record of a patent application is available to the public after publication of the application (unless a non-publication request in compliance with 37 CFR 1.213(a) is made in the application or issuance of a patent. Furthermore, the record from an abandoned application may also be available to the public if the application is referenced in a published application or an issued patent (see 37 CFR 1.14). Checks and credit card authorization forms PTO-2038 submitted for payment purposes are not retained in the application file and therefore are not publicly available.

8. STATEMENT

The delay in payment of the maintenance fee to this patent was unintentional.

9. PETITIONER(S) REQUEST THAT THE DELAYED PAYMENT OF THE MAINTENANCE FEE BE ACCEPTED AND THE PATENT REINSTATED



Signature(s) of Petitioner(s)

Jay M. Brown (Rule 34)

Typed or printed name(s)

(919) 522-0312

Telephone Number

The Law Office of Jay M. Brown

Address

6409 Fayetteville Rd., Ste. 120-306, Durham, North Carolina 27713

Address

February 15, 2011

Date

30,033

Registration Number, if applicable

37 CFR 1.378(d) states: "Any petition under this section must be signed by an attorney or agent registered to practice before the Patent and Trademark Office, or by the patentee, the assignee, or other party in interest."

ENCLOSURES

☐

Maintenance Fee Payment

☐

Surcharge under 37 CFR 1.20(l)(2) (fee for filing the maintenance fee petition)

☐

(Page 3 of 3)

USPTO

2/15/2011 3:49:05 PM PAGE 1/001 Fax Server

TO:Auto-reply fax to 9196510211 COMPANY:

Auto-Reply Facsimile Transmission



TO:

Fax Sender at 9196510211

Fax Information

Date Received:

2/15/2011 3:48 PM [Eastern Standard Time]

Total Pages:

6 (Including cover page)

ADVISORY: This is an automatically generated return receipt confirmation of the facsimile transmission received by the Office. Please check to make sure that the number of pages listed as received in Total Pages above matches what was intended to be sent. Applicants are advised to retain this receipt in the unlikely event that proof of this facsimile transmission is necessary. Applicants are also advised to use the certificate of facsimile transmission procedures set forth in 37 CFR 1.8(a) and (b), 37 CFR 1.6(f). Trademark Applicants, also see the Trademark Manual of Examining Procedure (TMEP) section 306 et seq.

Received
Cover
Page

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02/15/2011 15:52	9196510211	LAWOFFICEJAYBROWN	PAGE 01
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FACSIMILE COVER SHEET			
Jay M. Brown	Telephone:	(919) 522-0312	
THE LAW OFFICE OF JAY M. BROWN	Fax:	(919) 651-0211	
6409 Payetteville Rd., Suite 120-306	Email:	jbrown@lawfirm.com	
Durham, North Carolina 27713 USA			

CERTIFICATE OF TRANSMISSION		
I hereby certify that this document, and any documents being returned to as attached or referenced, is being transmitted in the United States Patent and Trademark Office, File No. 2011-02136337 on the date and time below.		
By: <i>[Signature]</i>	Name: Jay M. Brown	Date: 2/15/2011
TO: MAIL STOP PETITION		
PLEASE FORWARD TO THE OFFICE OF PETITIONS		
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 571-279-8300		
FAX NO:	February 15, 2011	
DATE:	TOTAL PAGES INCLUDING COVER: 6 pages	
APPLICANT: Zhennan Bao	DOCKET NO.: LU83018USTJ	
U.S. PATENT NO.: 7,122,828	ISSUED: October 17, 2006	
SERIAL NO.: 10,671,303	GROUP ART UNIT: 1891	
DATE FILED: September 24, 2003	EXAMINER: Bradley K. Smith	
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PAGE 15 * REV'D AT 2/16/2011 2:46:14 PM [Eastern Standard Time] * @VOW-PT@FAX-0011 * DMS-273519 * C020141510211 * DURATION (min-sec): 02:49

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FEB 15 2011

OFFICE OF PETITIONS